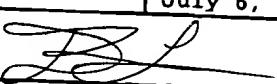


U.S. Department of Commerce, Patent and Trademark Office				Atty Docket No.	Serial No.	
				PF-0678 US	To Be Assigned	
O P E LIST OF REFERENCES CITED BY APPLICANTS MAY 15 2000 (Use several sheets if necessary)				Applicant(s)	09/525867	
				Yue et al.		
				Filing Date	Group 1652	
				To Be Assigned	To Be Assigned	
U.S. Patent Documents						
*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
Foreign Patent Documents						
	Document	Date	Country	Class	Subclass	Translation
DR	10 WO 99/40189	12.08.99	PCT			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
DR	11 EP0559428B1	02.03.93	EPO			<input checked="" type="checkbox"/> X
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)						
DR	1	Hogue, D.L. et al., "Identification and Characterization of a Mammalian Mitochondrial ATP-binding Cassette Membrane Protein", <i>J. Mol. Biol.</i> , (1999) 285, 379-389.				
	2	Cannon, B. et al., "Brown Adipose Tissue More Than an Effector of Thermogenesis?", <i>Ann. N.Y. Acad. Sci.</i> , (9/29/98) 856:171-87.				
	3	Lodish, H. et al., "Mitochondria and the Metabolism of Carbohydrates and Lipids", <i>Molecular Cell Biology</i> , 3d ed. (1995) pp.745-752.				
	4	Pfanner, N., "Uniform nomenclature for the protein transport machinery of the mitochondrial membranes", <i>Trends Biochem Sci</i> (Feb. 1996) 21(2):51-2.				
	5	Segui-Real, B. et al., "Functional independence of the protein translocation machineries in mitochondrial outer and inner membranes: passage of preproteins through the intermembrane space", <i>The EMBO Journal</i> , 12(5):2211-2218 (1993).				
	6	Pačes, Václav et al., "The β subunit of the mitochondrial processing peptidase from rat liver: Cloning and sequencing of a cDNA and comparison with a proposed family of metallopeptidases", <i>Proc. Natl. Acad. Sci. USA</i> , Vol. 90, pp. 5355-5358, June 1993.				
	7	Beal, M.F., "Mitochondrial dysfunction in neurodegenerative diseases", <i>Biochem. Biophys. Acta</i> 1366 (1998) pp. 211-223.				
	8	DiMauro, Salvatore et al., "Mitochondria and heart disease", <i>Current Opinion in Cardiology</i> , 13(3):190-7 (1998).				
	9	Susin, S.A. et al., "Mitochondria as regulators of apoptosis: doubt no more", <i>Biochim. Biophys. Acta</i> , 1366 (1998) pp. 151-165.				
	12	Arizmendi, J.M. et al., "NADH:ubiquinone oxidoreductase from bovine heart mitochondria, A fourth nuclear encoded subunit with a homologue encoded in chloroplast genomes", <i>FEBS Letters</i> , Vol. 301, n. 3, pp. 237-242 (April 1992).				
DR	13	Braun, H. et al., "Primary structure, cell-free synthesis and mitochondrial targeting of the 8.2 kDa protein of cytochrome c reductase from potato", <i>Biochim Biophys Acta</i> , 1188(3):367-372 (Dec. 30, 1994).				

3/21/05

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

DR	14	Arizmendi, J.M. et al., GenBank Sequence Database (Accession X65020), National Center for Biotechnology Information, National Library of Medicine, Bethesda, Maryland 20894 (GI 11256); Nov. 29, 1994
O I P E MAY 15 2000 PATENT & TRADEMARK OFFICE	15	Zhang, Q. et al., GenBank Sequence Database (Accession AF085361), National Center for Biotechnology Information, National Library of Medicine, Bethesda, Maryland 20894 (GI 5114056); June 22, 1999
	16	Jang, J.S. et al., GenBank Sequence Database (Accession AF176008), National Center for Biotechnology Information, National Library of Medicine, Bethesda, Maryland 20894 (GI 5815344); Sept. 15, 1999
	17	Wilks, J. et al., GenBank Sequence Database (Accession U31629), National Center for Biotechnology Information, National Library of Medicine, Bethesda, Maryland 20894 (GI 1172104); Jan. 31, 1996
	18	Stoneking, T. et al., GenBank Sequence Database (Accession AF104919), National Center for Biotechnology Information, National Library of Medicine, Bethesda, Maryland 20894 (GI 3859590); Nov. 11, 1998
	19	Wild, A., GenBank Sequence Database (Accession AL021366), National Center for Biotechnology Information, National Library of Medicine, Bethesda, Maryland 20894 (GI 3169115); Nov. 23, 1999
	20	Luo, W.Q. et al., GenBank Sequence Database (Accession AF106943), National Center for Biotechnology Information, National Library of Medicine, Bethesda, Maryland 20894 (GI 4454994); March 21, 1999
	21	Blattner, F.R. et al., GenBank Sequence Database (Accession AE000486), National Center for Biotechnology Information, National Library of Medicine, Bethesda, Maryland 20894 (GI 1790574); Nov. 12, 1998
	22	Seki, N. et al., GenBank Sequence Database (Accession AB007915), National Center for Biotechnology Information, National Library of Medicine, Bethesda, Maryland 20894 (GI 6634034); Dec. 23, 1999
	23	Cummings, P.N., GenBank Sequence Database (Accession Z70310), National Center for Biotechnology Information, National Library of Medicine, Bethesda, Maryland 20894 (GI 1246478); Dec. 14, 1999
	24	Wilson, R. et al., GenBank Sequence Database (Accession U21324), National Center for Biotechnology Information, National Library of Medicine, Bethesda, Maryland 20894 (GI 687879); March 2, 1995
	25	Lee, M.-C. et al., GenBank Sequence Database (Accession U86018), National Center for Biotechnology Information, National Library of Medicine, Bethesda, Maryland 20894 (GI 1835730); Feb. 10, 1997
DR	26	Braun, H., GenBank Sequence Database (Accession X79275), National Center for Biotechnology Information, National Library of Medicine, Bethesda, Maryland 20894 (GI 633686); July 6, 1995
Examiner		Date Considered 3/21/05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.